

INTERNATIONAL SEARCH REPORT

International Application No
PCT/CH2005/000059

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 B24B41/04 B24B41/00 B24B49/00 B23Q5/04 B23Q11/00
B23Q17/20 B23Q39/02 B23Q1/01

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B24B B23Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	FR 1 533 958 A (JACQUES ROGER SADIER) 26 July 1968 (1968-07-26) page 1	1
A	DE 35 21 218 A (SCHAUDT MASCHINENBAU GMBH) 2 January 1986 (1986-01-02) claims	1
A	US 4 545 271 A (ROMI GIORDANO) 8 October 1985 (1985-10-08) column 5, line 27 - line 40 column 5, line 41 - column 6, line 2	1

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- * & * document member of the same patent family

Date of the actual completion of the international search

28 June 2005

Date of mailing of the international search report

06/07/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Eschbach, D

INTERNATIONAL SEARCH REPORT

 International Application No
 PCT/CH2005/000059

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
FR 1533958	A	26-07-1968	ES 354953 A1	16-11-1969
			GB 1191024 A	06-05-1970
DE 3521218	A	02-01-1986	DE 8419190 U1	19-12-1985
			DE 3521218 A1	02-01-1986
			CH 666437 A5	29-07-1988
			FR 2566694 A1	03-01-1986
			GB 2162452 A ,B	05-02-1986
			JP 61014845 A	23-01-1986
			US 4924632 A	15-05-1990
US 4545271	A	08-10-1985	BR 8108057 A	13-09-1983
			BE 898474 A1	30-03-1984
			DE 3344063 A1	20-06-1985
			FR 2557483 A1	05-07-1985
			GB 2154914 A ,B	18-09-1985